

4061

the therapeutic effect of the electric impulse at a wave frequency closely resembling that of the sleeping rhythm is hypothetically explained by the therapeutic action of protective inhibition, which is produced or intensified by means of electric impulses in the cerebral cortex.

HADLIK, J.

In memoriam Prof. Dr. Zdenka Lauterera. Cesk. psychiat. 54 no.3:183-
June 58.

(OBITUARIES,

Lauterera, Zdenka (Cz))

KHADLIK, Zh. [Hadlik, ^vŽ.]

Psychiatric aid in Czechoslovakia. Zhur.nevr. i psikh. 58 no.1:
86-98 '58. (MIRA 11:2)

1. Psikhiatricheskaya klinika universiteta imeni Massarika v Brno.
(PSYCHIATRY, history,
in Czech. (Rus))

HADLIK, J. (Prof., MD)

SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees:

Affiliation: Psychiatric Clinic of J.Ev. Purkyne University (Psychiatricka
klinika university J.Ev. Purkyne), Brno; Director: Prof J. HADLIK MD

Source: Prague, Prakticky Lekar, Vol 41, No 12, 1961, pp 559-561.

Data: "Imipramin (Tofranil) in the Treatment of Depressions."

Authors: NAHUNEK, K., MD

HADLIK, J., Prof., MD

RODOVA, A., MD

BOJANOVSKY, J., MD

870 981643

HADLIK, Josef

Materialistic tradition in the development of Czechoslovakian psychiatry. Cesk. psychiat. 57 no.5:326-336 '61.

1. Psychiatricka klinika J. Ev. Purkyne v Brne.
(PSYCHIATRY hist)

VINAROVA, M.; NAHUNEK, K.; VENCovsky, E.; BASTECKY, J.; ~~HADLIK~~, J.

Blind comparison of clinical effects of Imipramine and Propazepine.
Activ. nerv. sup. 4 no.2:227-228 '62.

1. Psychiatricka lecebna UNZ NV hlavního mesta Prahy v Praze 8,
Psychiatricka klinika University J. Ev. Purkyne v Brne, Psychiatricka
klinika lekarske fakulty Karlovy university v Plzni.

(IMIPRAMINE ther) (ANTIDEPRESSIVE AGENTS ther)

HADLIK, J.; SAHANEK, O.

Psychohygenic aspects of work expert evidence in the case of
psychogenic disorders. Aktiv. nerv. sup. 6 no.1:97-99 '64.

*

HADLIX, J.

The significance of Josef Cernak in the development of care of mental patients in Moravia. Cesk. psychiat. 61 no.4:272-279 Ag '65.

1. Psychiatricka klinika lekarske fakulty University J.E. Purkyně v Brně.

CZECHOSLOVAKIA

HADLIK, J.; SVESTKA, J.; Psychiatric Hospital, Jihlava. [Orig.
version not given].

"Clinical Experience with Proheptatrine VUFB."

Prague, Activitas Nervosa Superior, Vol 8, No 4, Nov 66, pp365-366

Abstract: Proheptatrieno was administered to 32 patients suffering from depression; the treatment was continued for 4 weeks. In 5 cases the treatment had to be discontinued because of an aggravation of the somatic state. A substantial improvement was achieved in 5 patients, slight in 9, and moderate in 5. 13 patients did not improve. Undesirable side effects appeared in 14 patients. The effect of the drug appeared within the first week of treatment. The clinical effect of the drug resembles that of amitriptyline. Apart from its antidepressive action, it also has a sedative and hypnotic action. Because of its quick action it is suitable for treatment of non-hospitalized patients. 1 Figure, no references. Submitted at the 8th Annual Psychopharmacological Meeting at Jesenik on 18 - 22 Jan 66, Article is in English.

1/1

UAT 1170, 1.

Use of silon in production of technical textiles. p. 205. TEXTIL.
(Ministerstvo lehkého průmyslu) Praha. Vol. 9, no. 7, July 1954.

SOURCE: East European Accessions List, Vol. 5, no. 9, September 1956

KLISIC, Predrag, dr.; HADNADJEV, Milorad, dr.

Surgical therapy of bimalleolar fractures. Voj.san.pregl. , Beogr. 17
no.11:1157-1160 N '60.

1. Opsta bolnica u Tuzli, Ortopedsko-traumatolosko odeljenje.
(ANKLE fract & disloc)

HADRAV, C

Cerebral cortical function and opsonin activity of blood serum.
C. Hadnagy and J. Kovacs (*Acta physiol. Acad. Sci. hung.*, 1954,
66: 253-254).—The ability to stimulate phagocytosis of blood serum
(measured with Wright's method) is increased in human subjects
under hypnosis while a distressing situation is suggested. When
the emotional state of the subject is changed by hypnosis back to
normal the opsoninic index also returns to normal. In rabbits
a conditioned reflex increase in opsoninic index could be built up,
using injection of 0.04-0.05 mg. adrenaline as unconditioned, and
sound of a whistle as conditioned stimuli.

A. B. L. HAZEN.

HADNAGY Cs.

COUNTRY	: Rumania	T
CATEGORY	: Human and Animal Physiology, Blood	
ABS. JOUR.	: RZhBiol., No. 5 1959, No. 21965	
AUTHOR	: Szabo, I.; <u>Hadnagy, Cs.</u> ; Incze, S.	
INST.	: --	
TITLE	: Experiments Demonstrating the Role of Histamine in Hemolytic Shock.	
ORIG. PUB.	: Rev. med. (RPR), 1955, 1, No. 1-2, 60--64	
ABSTRACT	: no abstract	

Card: 1/1

EXCERPTA MEDICA Sec 4 Vol. 9/11 Med. Micro. Nov 56
HADNAGY C.

76. HADNAGY C., KINDA K. and SZABO S. *Contribuții experimentale la studiul șocului hemolitic. Scăderea titrului de complement, hemolizine aglutinine, și substanțe bactericide. An experimental contribution to the study of haemolytic shock. Lowering of the complement titre, of haemolysins, agglutinins, and bactericidal substances REV. FIZIOL. NORM. PATOL. 1955, 2/4 (18-28) Tables 13
Haemolytic shock in experimental dogs is held to be the result of an antigen-antibody reaction. Haemolytic shock lowers the titre of the complement and of haemolysins, just as is the case in anaphylactic shock. The same effect may be obtained by injection of haemolysed blood if the stroma is retained. This lowering is regarded as being due to an increase in histamine and acetylcholine substances. In haemolytic shock in rabbits produced by the injection of human blood there is also a fall in the titre of complement, haemolysins, agglutinins, and bactericidal substances. In histamin shock in rabbits there is no lowering of the complement titre, whereas in acetylcholine shock there is. This lowering of the titre in the rabbit can be checked by a preventive injection of atropine. The lowering of the titre, in vivo and in vitro, is caused by the liberation at the level of the end organ of mediators, such as acetylcholine and histamine in dogs, and acetylcholine in rabbits.

Graur - Bucharest

HADNAGY, C.; GYERGYAY, F.

Experimental contributions to the study of the role of the central nervous system in regulating the mitotic activity of the organism. p. 235.
COMUNICARILE. Eucuresti. Vol. 5, no. 1, Jan. 1955

Source: East European Accessions List, (EEAL), Lc, Vol. 5, No. 3, March 1956

HADNAGY, Csaba, dr.,; NICOLAU, Constantin, dr.,; ROTT, Lajos,;
BANDROVSCHI, Aranka,; ZAKARIZS, Ibolya.

Open hemolysis. Orv. hetil. 96 no.29:802 17 July 55.

1. A marosvasarhelyi Vertarolo es Veratomleszto Kozpont (igazgato:
Hahnagy Csaba dr.) es a bukaresti Haematologiai es Veratomleszto
Intezet (igazgato: Hahnagy Csaba dr.) es a bukaresti Haematologiai
es Veratomleszto Intezet (igazgato: Nicolau Constantin dr.)
kozlemenye.

(HEMOLYSIS.)

RUMANIA / Human and Animal Physiology. Blood. Blood T
Transfusions and Blood Substitutes.

Abs Jour: Ref Zhur-Biol., No 22, 1958, 101804.

Author : ~~Hadnagy, Cs.~~; Szabo, St.; Bartel, Gh., Adorjan,
E.; Kinda, C.; Rott, L.

Inst : Not given.

Title : Blood Picture in Hemolytic Shock.

Orig Pub: Fiziol. norm. si patol., 1956, 3, No 4, 441-445.

Abstract: Suspensions of human erythrocytes (E) of the group AB were introduced to rabbits and dogs. After 15 min., shock developed, during which the indices of thrombocytes, leucocytes, absolute number of eosinophiles, relative number (by 10-12%) of segmented granulocytes, and ESR decreased, and relative lymphocytosis developed.

Card: 1/1

HADNAGY
EXCERPTA MEDICA Sec.14 Vol.11/2 Radiology Feb 57.

195. HADNAGY C., KREPSZ I., BARTEL Gy., SZABÓ I. and KOZMA J. Marosvásárhelyi Vértároló és Vérátömlesztő Központ, a Marosvásárhelyi Orvostud. és Gyógyszerészeti Felső Oktatási Intézet Radiol. Osztálya, Közl. *A röntgensugár ellenanyagképzést gátló hatásával kapcsolatos vizsgálatok. Előzetes közlemény. The inhibitory effect of X-rays on the formation of antibodies. Experimental researches MAGY. RADIOL. 1956, 8/1 (57-59) Tables 1

Experimental rabbits that have been X-rayed (300 r.) before immunization against sheep erythrocytes, have a reduced antibody-formation. 2:3-Dimercaptopropanol cannot influence the paralyzing effect of X-rays on the formation of antibodies. 2:3-Dimercaptopropanol can only influence in a very slight degree the harmful effect of X-rays on the qualitative and quantitative white blood picture: the differences are not significant.

Hadnagy - Targu-Mures

HADNAGY, Csaba; DEZSI, Zoltan ; ADORJAN, Etelka

Experimental studies on the antibody content of lymphocytes.
Kiserletes orvostud. 8 no.4:343-345 July 56.

1. Marosvasarhelyi Vertarolo es Veratomlessto kozpont es
Elettani Intezet.

(LYMPHOCYTES

antibody transport, eff. of lymphocyte disintegration
on titer (Hun))

(ANTIGENS AND ANTIBODIES

antibody transport in lymphocytes, eff. of lymphocyte
disintegration on titer (Hun))

HADNAGY, Csaba; OBAL, Ferenc; DOCZY, Pal; SZABO, Istvan; MALNASI, Geza

Effect of substances influencing India ink storage of the reticuloendothelial system on antibody formation. Kiserletes orvostud. 8 no.4:345-350 July 56.

1. Marosvasarhelyi Vertarolo es Veratomleszto Kozpont es a Marosvasarhelyi Orvostudomanyi es Gyogyszereszeseti Felooktatasi Intezet Eletteni Laboratoriuma.

(RETICULOENDOTHELIAL SYSTEM, physiol.

colloidopexy, eff. of various substances influencing

colloidopexy on antibody form. in exper. animals (Hun))

(ANTIGENS AND ANTIBODIES

antibody form., eff. of various substances influencing

colloidopexy in reticuloendothelial system (Hun))

HADNAGY, Csaba; HORVATH, Endre; SZABO, Istvan; METZ, Olga;
SZENTKIRALYI, Eva

Studies on the use of vitamin B12 in immunohematology.
Magy. Tudom. Akad. Biol. Orv. Oszt. Kozl. 8 no.1-2:138-
141 1957.

1. A Marosvásárhelyi Egyetem II. sz. Belklinikája.
(VITAMIN B12, eff.
immunobiol. actions (Hun))

V

Country : RUMANIA
 Category : Pharmacology and Toxicology. Tranquilizers
 Abs. Jour. : Ref Zhur-Biol, No 19, 1958, No 89800
 Author : Dezsi, Z.; Lorincz, E. A.; Hadnagy, C.
 Institut. : -
 Title : Suppression of the Effect of Certain Drugs upon
 the Vegetative Nervous System with Largactil
 Orig Pub. : Rev. med. (RPR), 1957, 3, No 2, 24-29
 Abstract : A 240 mcg.% solution of Largactil depresses
 contractions of the isolated intestine of a rab-
 bit and decreases its tonus. Largactil blocks
 the effect of adrenalin, acetylcholine, pilo-
 carpine, physostigmine, arecoline, aconitine,
 and also the combined effect of physostigmine
 and acetylcholine. Preliminary administration
 of Largactil prevents the development of the
 action of the mentioned drugs. The effect of
 Largactil is not modified by atropine and

Card: 1/2

Country : Rumania
 Category : Human and Animal Physiology, Thermoregulation
 Abs. Jour. : Ref Zhur - Biologiya, No. 2, 1959, No. 7867
 Author : Szabo, I.; Hadnagy, C.; Dezsi, Z.; Incze D.
 Institut. : -
 Title : The Effect of Hypothermia on Experimental
 Hemolytic Shock.
 Orig Pub. : Rev. med. (RPR), 1957, 3, No. 4, 22--27
 Abstract : Chlorpromazine in a dose of 5 mg/kg exerted no
 significant effect on the hemolytic shock
 induced in dogs by intravenous injection of
 heterogenous blood. The rectal temperature of
 the animals treated with chlorpromazine was
 reduced to 25--27° by immersing them in cold
 water at 2--4°, the severity of the reaction
 diminished, and in the majority of cases signs
 of shock were not detected. In rats the eosino-
 penic reaction as well as the hyperventilation
 produced by a transfusion of heterogenous blood
 were not diminished by the action of chlorpro-

Card: 1/2

Country : Rumania
 Category : Human and Animal Physiology, Thermoregulation

T

Country : RUMANIA

T

Category: Human and Animal Physiology. Circulation.
General Problems

Abs Jour: RZhBiol., No 19, 1958, 88776

of the whole blood and serum is increased. The
vitamin C concentration in the blood serum of the
spleen is elevated. -- I.S. Kritsman

Card : 2/2

T-33

RUMANIA/Human and Animal Physiology - (Normal and Pathological).

T-4

Blood, Blood Transfusion and Substitute.

APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000617810014-3

Abs Jour : Ref Zhur - Biol., No 11, 1958, 50715

Author : Szabo, St., Hadnagy, Cs.

Inst : -

Title : Pathophysiology of hemolytic Shock.

Orig Pub : Fiziol. norm. si patol., 1957, 4, No 5, 387-402

Abstract : No abstract.

Card 1/1

HADNAGY, Cs.

KELEMEN, L., Prof.; HORVATH, A., dr.; HADNAGY, Cs., dr.; ERDELYI, Ana, dr.;
SZILAGYI, D., dr.; HANTZ, A., dr.

Ketonemia in acute hepatitis. Med. int., Bucur. 9 no.4:569-
573 Apr 57.

1. Clinica de boli infectioase si Clinica medicala nr. 11 din Tg.
Mures.

(HEPATITIS, blood in
hyperketonemia, eff. of vitamin B 12)
(VITAMIN B 12, ther. use
hyperketonemia in hepatitis)
(KETONE BODIES, in blood
excess, in acute hepatitis)

GYERGYAY, Fr.; HADNAGY, Cs.

Role of nervous system in regulation of mitotic cell division. Acta
physiol. hung. 12 no.1-3:173-178 1957.

1. Institut fur Pathologische Anatomie und II. Innere Klinik der
Hochschule fur Medizin und Pharmazie, Targu-Mures, Rumanien.

(CELL DIVISION

mitosis, exper. on NS regulation in mouse corneal tissue
(Ger))

(NERVOUS SYSTEM, physiol.

regulation of mitosis, exper. in mouse corneal tissue (Ger))

HADNAGY, C

GYERGYAY, Fr.; HADNAGY, Cs.

Effects of tetanus toxin and endotoxin of *Escherichia coli dyspepsiae* on mitotic activities. Acta physiol. hung. 12 no.1-3:179-182 1957.

1. Institut für Pathologische Anatomie und II. Innere Klinik der Hochschule für Medizin und Pharmazie, Targu-Mures, Rumanien.

(*ESCHERICHIA COLI*

endotoxin of *E. coli dyspepsiae*, eff. on mitosis in mouse tissues (Ger))

(*TETANUS*

toxin, eff. on mitosis in mouse tissues (Ger))

(*CELL DIVISION*

mitosis, eff. of *E. coli dyspepsiae* endotoxin & tetanus toxin in mouse tissues. (Ger))

EXCERPTA MEDICA Sec 4 Vol 12/7 Med. Micro. July 59

2209. THE UNIVERSAL DONOR - Die Frage des Universalspenders - ~~Had-~~
~~nagy Cs.~~ II. Med. Klin., Marosvásárhely - WIEN. Z. INN. MED. 1957,
38/12 (524-531)

The question whether transfusion of blood or plasma of blood group O donors with a high agglutinin titre (so-called 'dangerous donors') to recipients of another group may lead to complications was tested. Donors of group O were immunized with AB erythrocytes until an isohaemagglutinin titre of more than 1/1024 was reached. The blood subsequently removed did not lead to complications either in the form of whole blood or in the form of plasma. The complications brought about by universal donors are, therefore, attributable to pyrogenic agents or Rh incompatibility rather than to the isohaemagglutinin content.

Kanzow - Cologne (VI, 4)

EXCERPTA MEDICA Sec 4 Vol 12/1 Med. Micro. Jan 59

300. MITOTIC CELL DIVISION AND FORMATION OF ANTIBODIES - Mitotische Zellteilung und Antikörperbildung - Hadnagy Cs. and Krepisz I. Inst. für Röntgenol. und Onkol., Marosvásárhely Tg.-Mureş - Z. IMMUN.-FORSCH. 1957, 114/5-6 (493-501)

It is maintained that various physical and chemical agents which show antimitotic activity or inhibit the growth of neoplastic tissues also suppress the formation of antibodies. The reverse seems also true.

RUMANIA/Human and Animal Physiology (Normal and Pathological)
Metabolism. Vitamins.

T

Abs Jour : Ref Zhur Biol., No 6, 1959, 26330

Author : Hadnagy, Cs., Horvath, A., Gundisch, M., Feszt, T.,
Kemeny, Gh.

Inst : -

Title : The Role of Vitamin B₁₂ in Intermediate Carbohydrate
Metabolism.

Orig Pub : Fiziol. norm. si patol., 1958, 5, No 2, 143-148

Abstract : Patients (40 individuals with various diseases) were
loaded twice with glucose (I) from a calculation of 1g/kg
(second after 2-6 days). In repeated loading, 20-30 min
prior to administration of I, 50-1050 gamma of vitamin
B₁₂ was introduced subcutaneously. In cases of intole-
rance to I (unsubduable vomiting of pregnant women, Addi-
son's disease and others) B₁₂ normalized it, speeding up
the deposition of I in the tissues, wick is explained by

Card 1/2

- 31 -

RUMANIA/Human and Animal Physiology (Normal and Pathological)
Metabolism. Vitamins.

T

Abs Jour : Ref Zhur Biol., No 6, 1959, 26380

the authors as stimulation of the phosphorilization process by D₁₂. It was determined in experiments on rats that D₁₂ stimulates the activity of alkaline and acid tissue phosphatases.

Card 2/2

HADNAGY, Cs

GYERGYAI, F.; HADNAGY, Cs.; KINDA, K.; CAIALB, C.; BRAUNER, C.; SZENTKIRALYI, I.;
KREPSZ, I.

Role of tetanus toxin and endotoxins of coli dispepsiae in the mitotic
activity of the organism. Kiserletes orvostud. 10 no.1:77-80 Feb 58.

1. Marosvasarhelyi Orvostudományi és Gyógyszertészeti Intézet Kóronctani
Intézete, Bukaresti Onkológiai Intézet és Székelyudvarhelyi Közegészsé-
gügyi Laboratorium.

(ESCHERICHIA COLI

endotoxins of coli dispepsiae, inhib. of mitotic activity in
mice (Hun))

(TETANUS

toxin, inhib. of mitotic activity in mice (Hun))

(CELL DIVISION

mitosis inhib. by endotoxins of coli dispepsiae & tetanus toxin
in mice (Hun))

HADNAGY Cs

SZABO, Istvan, Dr.: ~~HADNAGY, Csaba, Dr.~~

Pathology of hemolytic shock. Orv. hetil. 99 no.25:833-838 22 June 58.

I. A Marosvasarhelyi Orvostudományi Intézet Elettani Tanszékének (vezető Szabo Istvan dr. Egyet. Előadó tanár) és II. sz. Belgyógyászati Klinikájának (vezető: Horvath Endre dr. egyet. tanár) közleménye.

(BLOOD TRANSFUSION, compl.

hemolytic shock, pathogen. & clin. manifest. (Hun))

(SHOCK: etiol. & pathogen.

blood transfusion causing hemolytic shock, pathogen.
& clin. manifest. (Hun))

EXCERPTA MEDICA Sec 4 Vol 12/2 Med. Micro. Feb 59

720. EFFECTS OF HEPATOTOXIC SUBSTANCES ON ANTIBODY FORMATION -
Die Wirkung der hepatotoxischen Stoffe auf die Antikörperbildung - Hadnagy
Cs. and Gyergyay Fr. Inst. für Onkol. und Pathol. Anat., Tg. Mureş-
Marosvásárhely, Rumänien - Z. IMMUN.-FORSCH. 1958, 115/5 (357-366)
Tables 8

Liver damage was produced by oral administration of ethanol, sunflower oil or
or carbon tetrachloride or by parenteral injection of anti-liver cytotoxic serum
(from dogs immunized with rabbit liver). It was concluded that there was no con-
nection between antibody formation and hepatic function. The haemolysin titre of
animals fed ethanol for 35 days, or sunflower oil for 70 days, or treated parenter-
ally with hepatotoxic serum, showed a slight decrease, while the haemagglutinin
titre was unchanged.

EXCERPTA MEDICA Sec 7 Vol 13/10 Pediatrics Oct 59

2546. IMMUNE BIOLOGICAL AND ELECTROPHORETICAL INVESTIGATION OF THE BLOOD OF THE NEWBORN - Die immunbiologische und elektrophoretische Untersuchung des Neugeborenenblutes - Hadnagy C., Kinda K., Kovács A., Szántay J., Rott L. and Adorján S. Transf. Zentrum u. Biochem. Inst., Univ. Marosvásárhely - Z. IMMUN. FORSCH. 1958, 116/3 (203-214) Tables 7

The agglutinin, heteroagglutinin and haemolysin titres are low in foetal serum and the opsonizing and bactericidal property is far weaker than in the mother's serum. Nevertheless, the absolute and relative occurrence of γ -globulins, according to electrophoretic examinations carried out simultaneously, is more numerous in the foetal serum than in that of the mother.

(IV, 7)

EXCERPTA MEDICA Sec 6 Vol 14/6 Internal Med. June 60

3987. VIT. B₁₂ IN THE TREATMENT OF RECURRENT KETONAEMIC VOMIT-
ING - Vitamin B₁₂ in der Behandlung des rekurrierenden ketonämischen
Erbrechens - Hadnagy Cs., Horváth E., Szentkirályi St.
and Imreh B., II. Med. Klin. und Kinderklin., Univ. Marosvásárhely -
WIEN, MED. WSCRH. 1959, 100/2 (43-45)

Good results were attained with i.v. administration in children. The best effect
is obtained in combination with galactose. In one case, doses as high as 150-1,000
µg. vit. B₁₂ were administered. Diabetic acetoanaemia is not influenced by the
vitamin. (VI. 7)

HADNAGY Cs

KISH, A.; EPERESHI, A.; KHADNAD', Ch.; CHEGEDI, I.; NEMESH, L.;
KISS VEREP', I. *CERTESSY* *CSEGEDY* *NEMES*

Effect of various compounds depressing the mitotic division of
cells on the respiration of rat liver slices. Biul. eksp. biol.
i med. 49 no. 4:64-65 Sp '60. (MIRA 13:10)

1. Iz kafedry biokhimii, onkologii i II terapii Mediko-farmatsevtiche-
skogo instituta goroda Tyrgu-Muresh, Rumyniya.
(CYTOTOXIC DRUGS) (CELL DIVISION (BIOLOGY))
(LIVER)

HADNAGY, C.

KINDA, C.

(in copy); Given Name

Country: Rumania

Academic Degrees: Dr.

Affiliation: *)

Source: Bucharest, Microbiologia, Parasitologia, Epidemiologia, No 3, May-Jun 61, pp 259-262.

Data: "Data Concerning the Appearance of Resistance to Chloramphenicol of Some Sh. Flexneri Strains and the Testing of Their Immunogenicity."

Co-authors:

HADNAGY, C., Dr.

JAKOVITSCH, A., Dr.

*)

(Clinica Nr. 2)

Work performed at Clinic No 2 of Tg. Mures and at the Laboratory of the Odorhei Regional Sanepid (Laboratorul Sanepidului Regional Odorhei).

BUKARESTI, I.; KASZA, L.; HADNAGY, Cs.; CSIKI, I.N.; HANTZ, A.

Investigations in connection with the clinical value of the polarographic method. Investigations in the field of internal medicine. Rumanian M

Rev. no.4:27-34 '61.

(CHEMISTRY, ANALYTICAL)

KHADNAD', Ch. [Hadnagy, Cs.]; KHORVAT, Ye. [Horvát, E.]

Our studies on the pharmacodynamics of vitamin B₁₂. Klin.med.
no.1:25-29 '62. (MIRA 15:1)

1. Iz terapevticheskoy kliniki Tyrgu-Mureshskogo mediko-farmatsevticheskogo instituta (Rumyniya).
(CYANOCOBALAMINE)

HADNAGY, Cs., dr.

Afibrinogenemia and hypofibrinogenemia. Med. intern. 14 no.2:143-150 F '62.

1. Lucrare efectuata in Clinica medicala nr. 2 Tg. Mures.
(AFIBRINOGENEMIA)

KEMENY, C.; FESZT, T.; GUNDISCH, M.; HADNAGY, Cs.

Investigations concerning the action of urethane, tryptaflavin,
colchicine and quinone-diethyl-amine on tissular phosphatases.
Rumanian med. rev. 7 no.3:3-6 Ja-Mr'64

*

HORVATH, A.; HADNAGY, Cs.; SZOCS, G.; URSACE, L.; ERDELYI, A.; LUKACSY, I.;
HUSZAR, I.; ZSIGMONDOVICS, E.

Considerations on the relationships between body weight and
cardiovascular diseases in diabetics. Studii cercet. endocr.
16 no.2:181-185 '65.

HADNAGY, J.

TECHNOLOGY

FAIPAR. (Fairpari Tudományos Egyesület) Budapest.

Introduction of the statistical appraisal of measuring series in wood-
industry research. p. 279.

Vol. 8, No. 8/9 Aug. / Sept. 1958

Monthly List of East European Acquisitions (EEAI). LC. Vol. 8, No. 3,
March, 1959, Unclass.

HADNAGY, J.

Influence of the test circumstances on the results of the waterproof examination of fiberboard; a review of an article. p.82

FAIPAR. (Faipari Tudomanyos Egyesulet)
Budapest, Hungary
Vol. 9, no.3, Mar. 1959

Monthly List of East European Accessions (EEAI) IC., Vol. 8, no.7, July 1959
Uncl.

Hadnagy, J.

Some problems of the investigation of wood. p. 287

FAIPAR. (Faipari Tudományos Ekeysulet)
Budapest, Hungary. Vol. 9, no.9, September 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no.11
November 1959
Uncl.

HADNAGY, Jozsef

Some more important correlations among the physicomachanical
properties of wood-substituting materials. Faipar 12 no.8:241-
246 Ag '62.

HADNAGY, M.

"The dispatcher system in an establishment of the pulp and paper industry. Tr. from the Hungarian" (P. 241). PRZEGLAD PAPIERNICZY (Centralny Zarzad Przemyslu Papier-niczego i Stowarzyszenie Inzynierow i Technikow Przemyslu Papierniczego) Lodz, Vol. 9, No. 8, Aug. 1953.

SO: East European Accessions List, Vol 3, No. 8, Aug 1954.

COUNTRY : HUNGARY E
 CATEGORY : Analytical Chemistry. Analysis of Inorganic Substances
 ABS. JOUR. : RZKhim., No. 1 1960, No. 857
 AUTHOR : Almassy, G.; Madobas, B.
 INST. : Hungarian AS
 TITLE : Photometric Determination of Thorium by Means of Thoron
 ORIG. PUB. : Magyar tud. akad. Kem. tud. oszt. kozl., 1959, 11, No 1, 5-10
 ABSTRACT : A technique was developed for the determination of thorium in ores. The ore specimen is melted with KHSO_4 (5 g per 1 g of ore), the melt is dissolved in conc. HCl during 30-40 min, the solution is filtered (to eliminate SiO_2 and TiO_2) and Fe^{+3} , Al^{+3} and Th^{+4} in the filtrate are precipitated with ammonia. The precipitate is dissolved in HCl, tartaric acid is introduced, 10% solution of ascorbic acid

CARD: 1/2

E-18

COUNTRY : E

"APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000617810014-3"

ABS. JOUR. : RZKhim., No. 1 1960, No. 857

AUTHOR :
 INST. :
 TITLE :

ORIG. PUB. :

ABSTRACT : (to reduce Fe^{+3}) is added, 5 ml of 0.04% aqueous solution of thoron are added and photometrically analyzed. The sensitivity of Th determination is increased (up to 0.001%) if ethanol, methanol or acetone (up to 40-70%) is added to the analyzed solution.-- I. Krish-tofori

CARD: 2/2

HADOBAS, Bela, dr.

Analytical method for thorium determination and its use in
thorium technology. Veszprem vegyip egy kozl. 5 no.4:351-355
'61.

1. Pecsí Uranerobanya Vallalat Kiserleti Hidrometallurgiai
Uzema.

HADOBAS, Bela (Pecs, Ujmecekalja, 47. ep. III. em. 29)

Data on the analysis of thorium. Acta chimica Hung 28 no.1/3:207-216
'61. (EEAI 10:9)

(Thorium) (Iron)

HADOBAS, F.

Czechoslovakia/Fitting Out of Laboratories -- Instruments, Their Theory, Construction, and Use, H

Abst Journal: Referat Zhur - Khimiya, No 1, 1957, 1358

Author: Hadobas, F., and Rech, J.

Institution: None

Title: Glass Apparatus for Carrying Out Reactions at Pressures Under 1 mm Hg with Constant Stirring

Original

Periodical: Chem. prumysl., 1956, Vol 6, No 2, 80; Czech

Abstract: The apparatus consists of a reaction vessel (RV) equipped with a slide-mounted glass stirrer. Inert gas is admitted to the RV through a capillary along the axis of the stirrer. The flow rate of the inert gas and hence the pressure in the RV are regulated by the size of the capillary. The temperature is controlled by the boiling point of the liquid over which the RV is placed. A polyester of phthalic acid and diglycol are used to lubricate the slides.

Card 1/1

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810014-3
Czechoslovakia / Chemical Technology, Chemical Products, H-28
and Their Applications. Synthetic Polymers. Plastics.

Abs Jour: Ref Zhur-Khimiya, No 3, 1959, 10169.

Author : Holcik, C., Hadobas, F.

Inst : Not given.

Title : Obtaining Polyethylenoterephthalate.

Orig Pub: Chem. prumysl, 1957, 7, No 3, 155-158.

Abstract: Evaluation of the basic methods for producing polyethylenoterephthalate and results of investigation of catalysts for re-esterification of dimethylterephthalate by ethyleneglycol and polycondensation of bis - / -oxyethylterephthalate are given. The best catalysts are acetates of Cd, Zn, Pb and Mg; for industrial purposes Zn acetate is the most convenient. It is freely

Card 1/2

HADOBAS, F.

PHASE I BOOK EXPLOITATION

SLOVAK/4311

Lacko, Vladimír, Engineer, Miloš Bačák, Engineer, František Hadobáš, Engineer,
František Kamas, Antonín Majrich, Doctor, Engineer, and Bohumil Piller

Polyesterové vlákna (Polyester Fibers) Bratislava, Slovenské vyd-vo tech. lit-ry,
1959. 291 p. 1,200 copies printed.

Reviewers: Artur Stoy, Docent, Engineer, and Štefan Tomašovič, Engineer; Tech. Ed.:
Klára Kováčová, Engineer; Chief Ed.: Pavol Holéczy, Engineer;

Resp. Ed.: Klára Kováčová, Engineer.

PURPOSE: This book is intended for senior staff members in the chemical and textile industries, and for students in special schools. It may also be of interest to the general reader.

COVERAGE: The book describes the treatment of raw materials for production of polyester fibers, the technology of semiproducts, and the production, finishing, dyeing and spinning of polyester fibers. Important theoretical concepts concerning the properties of polyesters and polyester fibers are discussed. This is the first book in Slovak on polyester fibers describing the theoretical principles and steps in the production of synthetic fibers placing particular emphasis on the production of synthetic fibers.

Card 1/12

Polyester Fibers

SLOVAK/4311

sis on features of the production of polyethyleneterephthalic fibers. Material is included on variations in the production process and on recent developments in the field. The following personalities are mentioned: Docent Engineer Stoy, Engineer Tomašovič, Doctor Engineer Černák, Engineers Marek and Hrivnák of the Výskumny ústav umelych vláken (Research Institute of Synthetic Fibers) in Svit, Doctor Engineer Hrušovský of the Silon plant at Planá on the Lužnica River. Diagrams were drawn by Šalingová; Pálušová and Michalidesová provided photographs and X-rays. There are bibliographies at the end of every chapter.

TABLE OF CONTENTS:

Preface	11
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Introduction	15
I. Development and Significance of Polyester Fibers	17
1. Discovery and development of polyester fibers	17
2. Economic and industrial importance of polyester fibers	22

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HADOBAS, F.

174312

Z/009/60/000/009/005/005
E112/E453

AUTHORS: František Hadobáš and Zdeněk Janík

TITLE: High-Impact Polystyrenes

PERIODICAL: Chemický průmysl, 1960, No.9, pp.500-503

TEXT: Czechoslovakia's Five Year Plan for the chemical industry envisages the production of high-impact polystyrenes. The present paper is an attempt at their classification and a survey of their properties. It is pointed out that ordinary polystyrene has a very low impact resistance. Attempts were made to overcome it by the addition of plasticizers. However, tensile and bending strength and heat resistance were adversely affected. The problem was solved by introducing mixtures or copolymers with certain elastomers, such as butadiene-styrene rubbers. Different types are now available dependent on whether the elastomer is simply mixed with polystyrene or whether it is added prior or during polymerization. Two types are usually encountered: medium impact polystyrene and high impact polystyrene, which in addition has high thermal stability. The latter is usually a copolymer of acrylonitrile-butadiene-styrene. A table gives physical data and comparisons of a) normal polystyrene; b) medium-impact

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E112/E453

High-Impact Polystyrenes

polystyrene; c) high-impact polystyrene; d) high-impact polystyrene with high thermal resistance. Data include: tensile strength, elongation at break, modulus of elasticity, resistance to flexing, hardness, notch toughness, flexing resistance at impact and heat resistance. The relation between constitution of the high-impact polystyrenes and physical characteristics are surveyed. Suspension-polymerized polystyrene is usually employed as one of the components rather than the block polymer. The latter has a molecular weight of approx 100000 and although a high molecular weight improves tensile strength of the final product, it affects adversely its flow characteristics. This may then cause difficulties in injection moulding. The effect of concentration of components on physical data is discussed. The impact resistance increases with increased proportions of butadiene but tensile strength deteriorates. The effect on tensile strength and elongation of varying proportion of butadiene is presented in the form of a graph. The methods of combining the components, e.g. whether they are merely mixed or copolymerized, and the properties of the resulting materials are considered.

Card 2/3

Z/009/60/000/009/005/005
E112/E453

High-Impact Polystyrenes

The problem of ageing of high-impact polystyrenes is fully discussed. All known high-impact polystyrenes show a greater tendency to ageing than normal polystyrene. This is seen clearly in outdoor applications. Rate of ageing depends to some extent on the colour of the polystyrene and on the pigments used for its colouration. Results of ageing tests of 5 different types of high-impact polystyrenes of foreign origin are tabulated. Tests extended over a period of three years. There are 2 figures, 3 tables and 4 references: 2 English and 2 German.

ASSOCIATION: Výzkumný ústav gumárenské a plastikářské
technologie, Gottwaldov (Research Institute of
Rubber and Plastics Technology, Gottwaldov)

Card 3/3

HADOUSEK, Z.

Cable channels without metal constructions. Elektrotechnik 17 no.11:
318-319 N '62.

HADOWSKI, Wladyslaw; DYWONIAK, Wladyslaw, inz.; SKOWRON, Eugeniusz,
inz.

New reserves in the manufacture of tools for screw threads by
means of stamping. Przegl mech 20 no.19/20:627-630 '61.

1. Wytownia Sprzetu Komunikacyjnego, Debica.

S/194/62/000/006/062/232
D295/D308

AUTHORS: Lev, Stěpan, Starý, František, Vokoun, Karel,
Hadraba, Jiří, and Hradecký, Jiří

TITLE: Memory unit for the programmed switching of electric
circuits

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika,
no. 6, 1962, abstract 6-2-162 n (Czech. Patent, cl.
21c, 46/54, no. 97376, 15.11.1960)

TEXT: An electromechanical memory unit for the programmed switch-
ing of electric circuits is patented. An electromagnetic selector
accomplishes successive switching of finger contacts according to
a program set up in the circular panel. The construction of the
program mechanism provides for the use of several selectors (one
for each concentric series of switches) which secures a compara-
tively high operation speed. [Abstracter's note: Complete transla-
tion.]

Card 1/1

HADRABA, Jiri, inz., dr.; STASTNY, Jan

Telecommunication engineering in exhibition halls. Sdel tech
ll no:4:134-138 Ap '63.

HADRAVA, Rudolf, dr.

On juvenile cysts of the bone. Magyar sebeszet 13 no.6:353-359
D '59.

1. A Bajcsy-Zsilinszky Korház Sebészeti Osztályának közleménye
Igazgató: Mester Endre dr. sebesz-foorvos.
(BONE AND BONES neopl)
(CYSTS in adolescence)

HADRAVA, Rudolf, dr.

Aneurysmal osteocyst. Orv.hetil. 101 no.42:1498-1499 16 0 '60.

1. Budapesti Bajcsy-Zsilinszky Korhaz Sebészeti Oszaly
(BONE AND BONES dis.)
(CYSTS case reports)

HADRAVA, Rudolf, dr.

A case of annular pancreas. Magy. sebeszet 14 no.2:86-88 Ap '61.

1. A Bajcsy-Zsilinszky kórház Sebészeti Osztályának közleménye
Igazgató: Mester Endre dr. sebesz főorvos.

(PANCREAS abnorm)

S/081/62/000/003/050/090
B156/B101

AUTHOR: Hadrava, Stanislav

TITLE: Abrasive substances graded with a counterflow separator

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 3, 1962, 375, abstract
3K209 (Techn. zpravodaj. SPUS, v. 1, no. 5, 1959, 25-31)

TEXT: A new and more economic method is described for grading waste abrasive substance (AS) from the grinding of glass products at glassmaking plants. The essence of the method is that fractions which can be utilized, i. e., of grain sizes 0.06-0.6 mm, are continuously separated by a counterflow separator from used AS. This separator has provided good results in the laboratory. A separator of this type and of industrial dimensions is at present being made. A sectional diagram is given of the counterflow separator, showing its working principles. The diagram indicates that the small fractions, which cannot be used for grinding, are separated out at the top, the fractions suitable for fine and coarse grinding being separated in the lower regions. [Abstracter's note: Complete translation.]
Card 1/1

HADRANA, A.

L 16178-65 ENT(m)/ENP(w)/EWA(d)/ENP(v)/ENP(t)/ENP(k)/ENP(b) Pf-4 AEDC(-)/
 ASD(p)-3 JD/HW/EM
 ACCESSION NR: AP4046512 P/0035/64/000/17-/0532/0533

AUTHOR: Aniola, J. (Professor, Engineer); Bazan, J. (Docent, Doctor, Engineer);
 Zapalowicz, W. (Docent, Doctor, Engineer); Madej, J. (Master engineer); Danielecki,
 S. (Master engineer); Smolarkiewicz, A. (Engineer); Brejniak, K. (Engineer);
 Hadrana, A. (Engineer)

TITLE: Method of manufacturing turbine blades with a locking piece. No. 48272

SOURCE: Przegląd mechaniczny, no. 17-18, 1964, 532-533

TOPIC TAGS: turbine blade, turbine blade manufacture

ABSTRACT: This paper describes a Polish patent for turbine blades (No. 48272,
 class 491, group 7, June 10, 1964), owned by AGH, Katedra Maszyn Hutniczych, Krakow
 (AGH, Department of Metallurgical Machines). The new method is based on
 successive pressing and rolling of the fin blades. The operation is in specific

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L 16178-65

ACCESSION NR: AP4046512

stages set up for the least possible consumption of labor. The initial material is a bar drawn from steel or alloy of a hardness not exceeding 75 HB. The bar is cut into sectors of prescribed measurements (Fig. a) which are carefully pressed. The sections are placed in a special box and into an oven for heating for about 30 min at an optimum temperature for the given material. The hot sections are pressed on a mechanical press, forge, etc., equipped with a suitably formed bipartite tool and an automatic device for heating this tool. The blade locking piece is formed in the tool (Fig. 1-b [1]), yet the cross section (Fig. 1-b [2]) along the entire fin is the same and corresponds to the cross section at the base of the completed fin (Fig. 1-b [3]). The second stage of the operation is periodic rolling of the fin on a specially braced roller and application of the grooved rolls. The pressing and rolling is carried out at a constant and even temperature of about 400 C as in the case of the WD-17 alloy (Fig. 1-c). In the rolling traction the fin obtains the required tapering and twist. On completion of the rolling, the fin is trimmed (Fig. 1-d) and the locking piece is machined. Next, the finished blade undergoes heat treatment: pickling in an aqueous solution of caustic soda, rising in water of a temperature of 90 C, brightening in an aqueous solution of nitrous acid, and drying in a jet of hot air. To safeguard against warping during the treatment, the blade is put through the rolling mill for additional sizing. Orig. art. has: 4 figures.

Card 2/4

L 16178-65

ACCESSION NR: AP4046512

ASSOCIATION: AGH, Katedra Maszyn Hutniczych, Krakow (Department of Metallurgical
Machines, AGH)

SUBMITTED: 10Jun64

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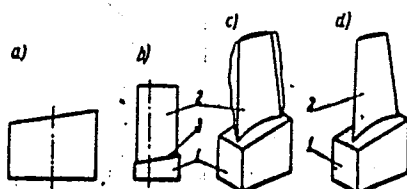
OTHER: 000

Card 3/4

L 16178-65

ACCESSION NR: AP4046512

ENCLOSURE: 01



Card 4/4

HADRBOLEC, Josef

Safety of crane trolley lines. Elektrotechnik 19 no.4:119
Ap '64.

1. ROVS, Slovenske elektrotechnicke zavody National
Enterprise, Krompachy.

HADROUSEK, Z.

"The melting of ice from 35 and 110 kv. live conductors and cables of electric lines.
p. 47 (Elektrotechnicky Obzor. Vol. 47, no. 1, Jan. 1958, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) 1C.Vol. 7, No. 6, June 1958

HADROUSEK, Z.

High flux beam reactor. Jaderna energie 7 no.9:320-321 S '61.

HADROUSEK, Z.

Nuclear rockets. Jaderna energie 7 no.11:389-392 N '61.

HADROUSEK, Z.

Determining the wear of automobile motors by radioactive isotope Fe-59.
Jaderna energie 7 no.12:418-419 D '61.

HADROUSEK, Z.

The automatic thermal power plant Little Gipsy.
Automatizace 5 no.10:286 0 '62.

HADROUSEK, Z.

Construction of nuclear reactors in the German Federal Republic.
Jaderna energie 8 no.1:25 Ja '62.

HADROUSEK, Z.

Cooling of reactors by water steam suspension. Jaderna energie
8 no.7:253-254 JI '62.

HADROUSEK, Z.

Thermocouples for high temperatures. Jaderna energie 8
no.9:334-335 S '62.

HADROUSEK, Z.

Italian electric power plant La Spezia with 300 MW output units.
Strojirenstvi 12 no.4:314 Ap '62.

HADROUSEK, Z.

Fixing and contacting fluorescent lamps. Elektrotechnik 17
no.6:173 Je '62.

HADROUSEK, Z.

Paper tubes for electric installations. Elektrotechnik 17
no.9:264 S '62.

HADROUSEK, Z.

Non-contact frequency changers. Elektrotechnik 17 no.11:317-318 N '62.

HADROUSEK, Z.

First completely automated geothermal power plant in the United States. Automatizace 6 no.9:236-237 S '63.

HADROUSEK, Z.

Automatic switching of parallel transformers. Elektrotechnik 18
no.2:44 F '63.

HADROUSEK, Z.

Saturation reactor for output control in phanotron circuits.
Elektrotechnik 18 no.4:107 Ap '63,

HADROUSEK, Z.

Starter control from two places. Elektrotechnik 18 no.5:139 My '63.

HADROUSEK, Z.

Electronic circuits for protection against electric equipment
damage in coal mines. Elektrotechnik 18 no.5:139-141 My '63.

PESAK, inz.; HADROUSEK, Z.; HORYCH, S.

Reports. Elektrotechnik 18 no.7:202-205 J1 '63.

HADROUSEK, Z.

Liquid rheostats. Elektrotechnik 18 no.11:321-322 N'63.

HADROUSEK, Zdenek

Automation and remote control in Soviet power engineering.
Automatizace 6 no.6:159 Je '63.

HADROUSEK, Z.

Telecommunication equipment of repair dispatching in a large
enterprise. Sdel tech 12 no.7:275 J1 '64

HADROUSEK, Z.

Method of multicore cable ringing tests. Sdel tech 12 no.10:
390 0 '64.

HADROUSEK, Z.

Telecommunication of gas meter and electric meter data.
Sdel tech 12 no.9:352 S '64.

HADROUSEK, Z.

An office building from plastics. Poz stavby 12 no.11:499 '64.

HADROUSEK, Z.

Electric indicator of limit water level in steam boilers.
Elektronik 19 no. 7:200 Ji '64.

HADROUSKOVA, M.

Cemeteries and burials in Brno. Lek.listy 5 no.10:298-301 15 My '50.
(CIML 19:3)

1. Of the Institute of Social Medicine of the Medical Faculty, Masaryk University, Brno (Head -- Prof. E.Tomanek, M.D.).

HADROUSKOVA, M.

Medical services in schools in Brno. Lek.listy 5 no.11:328-331

1 June 50.

(CLML 19:4)

1. Of the Institute of Social Medicine, Medical Faculty, Masaryk University in Brno (Head--Prof. E.Tomanek, M.D.).

MA DUBRA - 15 - 11, 1950
HADROUSKOVA, H.

Transportation of sick and disinfection in Brno until 1947. Lek.
listy 5:12, June 50. p. 363-4

1. Of the Institute of Social Medicine of the Medical Faculty,
Masaryk University in Brno (Head---Prof. E. Tomanek, M. D.).

CLML 19, 5, Nov., 1950

HADROUSKOVA, M

HADROUSKOVA, M., KUCERA, J.

Training of medical personnel and social workers in Brno to 1947.
Lek. listy 5:15-16 1 Aug. 50. p. 487-9

1. Of the Institute of the Social Medicine, Medical Faculty, Masaryk
University in Brno (Head—Prof. E. Tomanek, M. D.).

CML 19, 5, Nov., 1950

HADROUSKOVA, M; KUCERA, J.

Training of medical personnel and social workers in Brno
before 1947. Lek. listy 5 no.17:515-518 1 Sept. 1950.

(CIML 20:1)

1. Of the Institute of Social Medicine of the Medical Faculty,
Masaryk University in Brno(Head--Prof. E. Tomanek, M. D.)

HADROUSKOVA, M.

Medical and social societies in Brno. Lek. listy 5 no.18:547-
549 15 Sept. 1950. (CLML 20:1)

1. Of the Institute of Social Medicine of the Medical Faculty,
Masaryk University in Brno (Head--Prof. E. Tomanek, M. D.).